

# **EXTENDED TRANSPORTATION PERMIT REQUIREMENTS FOR SNOW CONTRACTORS**

**Presented by: Keith Kirby-President of Curbeo Inc.**

**Contact Information:**

**Phone: (810)232-2121 or (810) 287-3021**

**Email: [k.kirby@curbeo2121.com](mailto:k.kirby@curbeo2121.com)**

**Address: 3146 S. Dye Road, Flint, Michigan 48507**

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### **What is an Extended Transportation Permit?**

A permit issued by MDOT to classified oversized vehicles, which need to travel on designated roadways, typically for the purpose in the industries of Construction, Farming, Transporting, Logging, Snow Removal, Wrecker Service, and Milk Distribution (MDOT, T-2 Information 12/16-Exhibit D).

### **Purpose:**

MDOT states the purpose of the permit is to protect the motoring public from potential traffic hazards, protection of highway surfaces, structures, and private property, also with provisions for normal flow of traffic with minimum interference (MDOT, T-2 Information 12/16-Exhibit D).

### **Extended Transportation Permit Information:**

According to Michigan State law, regulated by the MDOT authority, vehicles and/or vehicles with attachments, or loads that exceed the size or weight limit specified by the law, must obtain special permits for the use of movement over state roads or highways. Vehicles or equipment on or hauled by a vehicle which exceeds a width of 8 feet and 6 inches is subject to a special permit based on width. The same is true for vehicles or equipment on or hauled by the vehicle which exceeds the weight load of 700 pounds per inch of tire tread width (MDOT, T-2 Information 12/16-Exhibit D).

The state indicates several different classifications of load limitations based on equipment and trip type as well. According to the MDOT table listed on the 2016 Information on the Movement of Oversize or Overweight Vehicle and Load sheet, snow equipment is limited to the maximum width of 11 feet (without adjustment of the equipment i.e. the snow plow blade), height of 13 feet and six inches, and an overall length of 40 feet. The entire load cannot be overweight, for both a Single Trip Permit (not more than one trip) and an Extended Trip Permit (more than one trip). Vehicles using these permits are not allowed to travel on Interstates. Permits are also not valid during or on roads with seasonal weight limits in effect (MDOT, T-2 Information 12/16-Exhibit D).

### **Extended Transportation Permit for Snow Equipment**

The MDOT Extended Transportation Permit for the removal of Snow is valid for the movement in the Limits of specific location listed on the permit. This means the permit is not valid for use in the entire state. Separate applications must be obtained for each location of where the snow equipment vehicle will be driven to or through. Locations can be counties, cities, and/or municipalities from which the vehicle is driven in or through (MDOT, T-2 Information 12/16-Exhibit D).

**Example:** A snow removal vehicle with a snow plow greater than 8'6" that needs to travel through Oakland County on M-24, starting in Oxford to get to a location in Southfield, must obtain Extended Transportation Permits from Oxford, Lake Orion, Pontiac, Bloomfield Hills, Bloomfield Twp., Franklin, and Southfield. This is true for any other community we travel through including state and county road systems.

### **Variances in Extended Transportation Permits for Snow Equipment by Location:**

Movement of Snow equipment is limited to the location noted on the initial MDOT application. Separate applications must be submitted for each location. All locations must be identified on the "Index to Municipalities and Communities" on the official state map.

Permits must then be obtained through the County, City, or Municipality the vehicle is travelling through. Provisions of the permit are not governed by the initial MDOT permit. Each location has specified requirements (MDOT, T-2 Information 12/16-Exhibit D).

### **Conditions and Restrictions:**

1. Travel on specified trunklines or roads within the location (s) can be excluded. (MDOT Permit-Exhibit A).
2. Insurance coverage is required.
  - Permittee has to Name the Road Commission as additional insured and certificate holder (Genesee Co. Permit, exhibit C).
3. Seasonal Load and Weight Restrictions (MDOT Permit-Exhibit A).
4. Escort vehicles must follow and precede vehicle with permit. Escort vehicles must have flashing or rotating amber light on top of cab (MDOT Permit-Exhibit A).
5. When load exceeds 10 feet or if over length, the vehicle with the permit needs to be equipped with two OVER SIZE LOAD signs (7' long by 18" high with 10" high black letter on yellow background; one sign on front of the vehicle, the other on the rear of the load (MDOT Permit-Exhibit A).
6. The permitted vehicle must have the display of clean, plain, red or orange flags of at least 18 inch square. One flag at each of the four corners of the vehicle or load (MDOT Permit-Exhibit A).
7. Flagged with clean red flags having dimension of no less than 16" square (Oakland County Permit, exhibit B).
8. Minimum Posted Speed Limit must be maintained at all times.
  - Width of 11 feet or less must maintain 45-50 MPH depending on number of lanes (MDOT Permit-Exhibit A).
  - Permittee may have to abide by a distinct limit; for example Genesee County states, the vehicle covered by the permit shall not exceed 35 MPH at ANY TIME (Genesee County Permit-Exhibit B).
9. Oversized permits are issued for daylight hours only, Monday through Saturday. Permits are not valid from 12 noon on the day preceding and continuing until daylight of the 1<sup>st</sup> day after the holidays here listed: New Year's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas, except with the approval of the Permits Department when emergency repair movements are necessary in the best interest of the public safety and welfare (Genesee County Permit-Exhibit C).
10. Permits are only valid if favorable driving and traffic provisions prevail (Genesee County Permit-Exhibit C).
11. Permits not valid in inclement weather or when winds reach or exceed 25 MPH. (Oakland County Permit-Exhibit B.)
12. Cab card permits are VOID during spring weight restriction time (Oakland County Permit-Exhibit B).

### **Costs**

Permit costs are determined by location and can range from \$35 to over \$100, per permit, per vehicle, plus administrative time.

## **Curbc**

Curbc is an MDOT approved contracting company specializing in street/road, parking lot and campus maintenance for commercial, municipal & industrial clients. Our services help provide Health, Safety and Welfare for the general public. Our snow division travels roadways throughout most of Genesee, Oakland, Macomb, and Livingston Counties. Many of our clients include county road commissions, college campuses, private roadways, downtown districts (City of Auburn Hills), airports (Bishop International Airport), retirement communities, retail complexes, schools, industrial sites, and medical facilities. Recently we completed a five year program with Genesee County Road Commission where we serviced and provided snow plowing for 275 miles of sub divisions and industrial park roads, within three township districts. We are currently re-negotiating the extension of this contract.

## **Response to Conditions and Restrictions Stated by Permits**

1. Travel on specified trunklines or roads within the location (s) can be excluded (MDOT Permit-Exhibit A).

**Response:** Several paths of travel listed on individual Extended Transportation Permits which are excluded from travel including the Interstates/freeways. Utilizing alternate routes delays our response times. Our snow removal services and many other services we perform require quick response time in order to provide safe conditions for the general public.

2. Insurance coverage is required.
  - Permittee has to Name some Road Commissions as additional insured and certificate holder (Genesee Co. Permit, exhibit C).

**Response:** This process is labor consuming and costly.

3. Seasonal Load and Weight Restrictions (Genesee Co. Permit, exhibit C).
4. Cab card permits are VOID during spring weight restriction time (Oakland Co. Permit, exhibit B).

**Response:** Michigan's winter weather is very irregular in the sense that the weather changes frequently without notice. When frost laws are in effect we have to make adjustments to what type of equipment we send to sites due to the permit being VOID during weight restriction times. This causes us to send smaller, less efficient equipment. We must also adjust the amount of salt carried to meet the seasonal weight restrictions, which MDOT and County Road Commissions DO NOT HAVE to abide by. Not only does this affect our efficiency, it drives up cost, and severely impinges our ability to improve the safety for the general public during snow and ice conditions. The Department of Public Works/Road Commission trucks utilize 10ft plows or larger snow plows, within this policy we are excluded under the permit guidelines whereas, the Governmental Agencies are exempt. In all cases we are serving the same client, the general public.

5. Escort vehicles must follow and precede vehicle with permit. Escort vehicles must have flashing or rotating amber light on top of cab (MDOT Permit-Exhibit A).
6. When width exceeds 10 feet or if over length, the vehicle with the permit needs to be equipped with two OVER SIZE LOAD signs (7' long by 18" high with 10" high black letter on yellow

background; one sign on front of the vehicle, the other on the rear of the load (MDOT Permit-Exhibit A).

7. The permitted vehicle must have the display of clean, plain, red or orange flags of at least 18 inch square. One flag at each of the four corners of the vehicle or load.
  - Flagged with clean red flags having dimension of no less than 16" square. (Oakland County Permit Exhibit B).

Response: When responding to snow events Curbco or any snow professional, does not have the time, manpower or the means to provide two vehicles per truck, to indicate that our snow plow is over 8 foot , 6 inches. We are not sure how this is applicable to a truck in route to apply salt and remove snow. This request should be only likely be utilized if we were hauling oversized equipment to a site on a trailer or flat bed truck. As for the flagging of the vehicle you can see how challenging it is to have differentiations in permits-if our vehicle(s) were to travel from Genesee County into Oakland County we would need two escort vehicles, with OVER SIZE LOAD signs and two different sized flags and two different colored flags to meet the requirements of each permit in some cases.

8. Oversized permits are issued for daylight hours only, Monday through Saturday. Permits are not valid from 12 noon on the day preceding and continuing until daylight of the 1<sup>st</sup> day after the holidays here listed: New Year's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas, except with the approval of the Permits Department when emergency repair movements are necessary in the best interest of the public safety and welfare (Genesee County Permit-Exhibit C).
9. Permits are only valid if favorable driving and traffic provisions prevail (Genesee County Permit-Exhibit C).
10. Permits not valid in inclement weather or when winds reach or exceed 25 MPH (Oakland County-Exhibit B).

Response: Michigan weather does not always provide us with a forewarning of when and where snow may pop up, also the winter "DAYLIGHT" hours are very limited. When a snow event occurs we are required to service our customers day or night, in all types of weather conditions. Many of our customers are open 365 days a year and operate and require service on a 24 hour basis. The conditions listed in the permit are unreasonable cannot be abided by to perform snow and ice removal services for the general public.

## **Conclusion**

The Extended Transportation Permits are written in standard form for all oversized vehicles. Snow equipment such as a truck with a plow is categorized in the same oversized vehicle category, when our services differ greatly. The permits are not allowing us to comply or work to benefit the public safety. Our services provide safety to the general public through safe passage on roads, downtown districts, college campuses, airports, retirement communities, retail complexes, schools, industrial sites, and medical facilities. These permits are causing unreasonable hardships not only on our company but the customers and general public as well, through the delay in services, increased cost to the client, more man hours, and administrative processes, as well as fear of legal repercussions.

Many of our fleet trucks mirror and are purchased through the same fleet and equipment dealers; they also imitate those of any county, city or MDOT snow plow truck. Municipal departments use ALL of the same county roads systems and interstates, and have the right to travel these roads at any time of the day or night and regardless of a holiday, yet we as a private contractor are required to spend time, money and effort to obtain and follow the guidelines outlined in the permits while the municipal trucks are exempt from the permits and their requirements.

After review and research on this topic, it makes me wonder if governmental agencies feel their operators are superior or more advanced in their skills than the private sector. Statewide there are not many private sector snow plow trucks that fall under the guidelines of the permit requirements, let alone the amount of snow days where service is required in a 365 day year. As the President of Curbco I am requesting that consideration be given to the revision or elimination of the Extended Transportation Permits pertaining to snow plows and certain snow removal equipment; and further be reviewed based on the facts listed herein. Curbco and/or any professional snow contractor should be exempt from the permit exclusions just as the municipal transportation departments, DPWs, and other government agencies are, as we are performing same services that complete the same goals which mean to establishing safety for the general public.

# EXHIBIT A

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## EXTENDED TRANSPORTATION PERMIT for the removal of SNOW

Issued to: CURBCO, INC.  
PO BOX 70  
SWARTZ CREEK MI 48473-0070  
Permit No: 215049366307  
Effective Dates: 12/30/2015 - 02/28/2017  
Permit Fee: \$35.00  
USDOT #

Object Description: SNOW REMOVAL EQUIPMENT

Vehicle/Load Type	Make	Model	VIN or Serial No
DUMP TRUCK W/FRONT BLADE	CHEVROLET	7500	1GBP7E1C21J511761

Overall Dimensions:	Width	Height	Length	Weight	Total # of Axles
	10' 0"	9' 6"	22' 6"	17140	2

Permit valid for movement in the Limits of: SOUTHFIELD  
(Location must be identified from the "Index to Municipalities and Communities" on the official State of Michigan map)

On all highways in Michigan under the jurisdiction of the Michigan Department of Transportation in accordance with the following conditions, and restrictions.

Permits must be in the possession of the permittee during transport.

### Conditions and Restrictions

All application and permit fees are nonrefundable, pursuant to Act 561 of PA 2002.

1. Subject to the conditions, restrictions, and approval, this permit for the transportation of oversize equipment has been issued for movement on all State trunklines except travel on US-131 between M-11 and I-196 in Grand Rapids is limited to right lane only; M-40 from US-12 to M-60 in Cass County, and M-100, entire length, between I-96 and I-69 in Clinton and Eaton Counties.
2. The permittee shall be responsible for damages to the highway, to persons and to property caused by or arising from operations covered by this permit. The permittee shall indemnify and save harmless the Transportation Commission, the department and all of their employees from any and all suits, claims, and damages of every kind arising out of, under or by reason of this permit, or from operations covered by this permit.
3. The driver of the vehicle shall carry a paper copy of the permit in the vehicle to which it applies and shall have it available for inspection by any police officer or agent of the Department of Transportation. The driver shall stop at all highway weigh stations for permit inspection.
4. Insurance coverage required in the law of this state shall be in effect for moves operating with an over weight or over size permit.
5. Any of the following actions shall immediately void the permit and subject the applicant to appropriate legal action:  
(a) Misrepresentation of information set forth in an application for permit.  
(b) Any operation on state trunkline highways beyond the size or weight limitations shown on permit.  
(c) A change or erasure on a permit.
6. Permits are not valid for periods extending beyond the expiration date. Extended permits will not be issued for a period of less than a year.
7. Permits will be issued only for vehicles owned by the applicant or operated under a bona fide lease agreement. Each vehicle with a combination of vehicles (tractor, semi-trailer, lowboy, etc.) and each object being moved must have a valid permit.

Permit215049366307



8. Permit is valid only for vehicles which do not exceed 11 feet in width, 14 feet in height, 85 feet in length, and legal axle weight.
9. This permit is not valid on county roads or city streets. If the equipment is to be moved on any county road or city street, permission must be obtained from the appropriate authorities.
10. Permits not valid on highways or structures which are posted for lighter than legal loadings if the vehicle exceeds axle loadings as posted. Permits are not valid for over weight when weight restrictions are in effect.
11. On movements exceeding legal height, the permittee certifies that he has checked the route as necessary for vertical clearance and overhead obstructions prior to any movement. Striking or damage to any structure or facility will be perceived to be noncompliance with this section and will result in termination of this permit.
12. A load shall be arranged to affect the minimum dimensions for height, length, width and weight.
13. Vehicles shall be registered as required by Michigan statute and will not violate any statute or ordinance, rule or regulation of any state agency or sub-division of the State. Vehicles shall comply with all statutory provisions as to other permits, licensing, motor vehicle equipment and operation. Over weight permits valid only if transporting equipment is licensed for maximum legal axle loadings.
14. This permit is for the transportation of only the over size or over weight vehicles and loads listed on this permit.
16. To be followed by one escort vehicle (passenger car or pickup truck) with at least one flashing or rotating amber light on top of cab, a reasonable distance in rear of the movement when moving on 4 or more lanes. To be preceded by one escort vehicle (passenger car or pickup truck) with at least one flashing or rotating amber light on top of cab, a reasonable distance in front of the movement when moving on less than 4 lanes.

There will be displayed on the roof of the escort vehicles one OVER SIZE LOAD sign 5' long by 12" high with 8" high black letters on yellow background. All flashing or rotating amber lights to be visible for a distance of 500 feet.

When width exceeds 10 feet or if over length, movement will require the vehicle to be equipped with two OVER SIZE LOAD signs 7' long by 18" high with 10" high black letters on yellow background; one sign on the front of the vehicle, the other on the rear of the load. If the sign cannot be attached to or is not legible on the load, the sign is to be attached to the rear of the vehicle.

17. MINIMUM POSTED SPEED LIMIT MUST BE MAINTAINED AT ALL TIMES. The MAXIMUM SPEED for a permitted load shall be determined by the lowest applicable speed limit listed on the following table:

	<u>OVERSIZE</u>
Width 11 feet or less	50 MPH 4 or more lanes 45 MPH less than 4 lanes
Length 80 feet or less	55 MPH
Length 80 feet or more	50 MPH 4 or more lanes 45 MPH less than 4 lanes
Height in excess of 13 feet 6 inches	55 MPH

Self-Propelled vehicles must maintain minimum posted speed on non-freeway routes and must maintain 45 mph on freeway routes.

18. The movement requires the display of clean, plain, red or orange flags of at least 18 inches square. One flag shall be displayed at each of the four corners of the vehicle or load, and if any portion of the load extends beyond the width at the corner flag, one additional flag shall be displayed at the widest point on each side of the vehicle or load. Flags should be securely fastened by at least one corner or securely mounted on a staff.
19. A vehicle shall not be loaded or unloaded within the highway right-of-way unless permitted by a police officer or agent of the department.
21. When length exceeds 80 feet – two flashing or rotating amber lights to be placed on extreme rear of load. All flashing or rotating amber lights are to be visible for a distance of 500 feet.
22. Rear Overhang – The following restrictions will apply when overhang exceeds 10 feet: Over 10 feet but not to exceed 11 feet – At least 2 flashing or rotating amber lights to be placed on top of the cab. All flashing or rotating lights to be visible for a distance of 500 feet.
24. It is the applicant's responsibility prior to any movement to determine whether there are any construction bulletins issued by this Department which restrict the dimensions or weight within the limits authorized by the permit. Knowledge of issued construction bulletins will be presumed. Movements which exceed the limits prescribed will be invalid under this permit. Information regarding bulletins may be obtained at [www.michigan.gov/mdot](http://www.michigan.gov/mdot) or call (517)241-8999.
25. All hydraulic attachments or mechanisms must be securely immobilized with adequate chains and binders.

#### ADDITIONAL CONDITIONS AND RESTRICTIONS FOR THE MOVEMENT OF SNOW REMOVAL EQUIPMENT

Permit 215049366307

1. Movement will be restricted to Self-Propelled vehicles only, which cannot be readily dismantled or angled to become legal.
2. The maximum width allowed is 11 feet.
3. Movement is limited to the location noted on the application. Separate applications must be submitted for each location. All locations must be identified on the "index to Municipalities and Communities" on the official state map.
4. Each vehicle must be permitted separately.
5. All movements will be required to have a rear escort as described in condition #16 on the permit.
6. All vehicles will be required to have a flashing or rotating amber light on top of the cab to be visible for a distance of 500 feet.
7. Movement allowed only when an alternate route is not available.
8. Movement is not allowed on freeways.
9. Not valid for movement between communities.

By signing below, permittee agrees that all dimensions and weights shown are correct and permittee accepts all responsibility for damages to the highways, to persons, and to property caused by or arising from operations covered by this permit. Furthermore, Permittee certifies that required insurance is in effect and that all specified restrictions will be complied with as they apply to this movement.

Permit is not valid unless signed by permittee.

  
Permittee  
738085

12-31-2015

Date

By: OLSEN

On: 12/30/2015

Entered: 12/30/2015 08:55:53 AM

Issued: 12/30/2015 09:31:42 AM

Permit215049366307

BOARD OF ROAD COMMISSIONERS FOR OAKLAND COUNTY

135

3

OAKLAND COUNTY  
2420 PONTIAC LAKE ROAD  
WATERFORD, MICHIGAN 48328  
PHONE (248) 858-4835  
FAX (248) 858-4773  
www.rcocweb.org

Refer all inquiries to:  
DEPARTMENT OF CUSTOMER SERVICES  
WEIGHMASTER

EXHIBIT B

Extended Transportation Permit  
CAB CARD

FOR R.C.O.C USE ONLY

Application No. 3700001  
Permit No. 28345 TO 28347  
Date Of Issuance: 1/3/2017

Subject to the conditions shown on the reverse side of this permit, cab card permits are hereby issued to:

Name: CURBCO INC

Address: PO BOX 70 SWARTZ CREEK MI 48473-

Phone: (810) 232-2121 Ext: Fax: (810) 232-2460 Cell:

for the following vehicles:

EQUIPMENT DESC / NUM	MAKE	YEAR	MODEL	LICENSE #	LENGTH	CAB CARD #
DUMP TRUCK 30	CHEVROLET		7500	BB14351	29 Ft 6 In	28345
DUMP TRUCK 37	FORD		F-750	AC24779	28 Ft 6 In	28346
DUMP TRUCK 40	INTERNATIONAL		4300	BA30907	29 Ft 6 In	28347

VALID FOR PLOW WIDTH ONLY. LEGAL WEIGHTS MUST BE MAINTAINED. DAY AND HOUR RESTRICTIONS WAIVED. SEE #/ ON BACK SIDE.

Date: 1/6/2017

RCOC 150-B Rev. 7-10

These Cab Cards Expire 1/3/2018  
BOARD OF ROAD COMMISSIONERS FOR OAKLAND COUNTY  
Oakland County, Michigan

## RULES AND REGULATIONS

1. The movement of vehicle and load upon said highway shall be during daylight hours only. Permits are not valid on Saturdays, Sundays, nor during the period beginning at 12 noon on the day preceding every legal holiday here listed: New Year's Eve, New Year's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, the day after Thanksgiving, Christmas Eve, and Christmas Day, except with the approval of the Department of Customer Services – Weighmaster Div. when emergency repair movements are necessary in the best interest of public safety and welfare.
2. The movement shall not impede other traffic in an unreasonable manner and at no time shall traffic be blocked from use of the highway. Vehicles and loads shall not be parked on the highway day or night. The vehicle shall not be loaded or unloaded within the outer shoulder limits of any county road. The speed of the vehicle and load shall not exceed that shown on the permit.
3. Applicant shall be responsible for any damage caused to wires, mailboxes, trees, buildings, or the road, including the structures and appurtenances, and shall reimburse the appropriate parties for any damage caused by the moving of said vehicle or load. Applicant shall save harmless, indemnify, defend, and represent the Board against any and all claims for bodily injury or property damage, or any other claim arising out of or related to the moving of said vehicle, load, or its presence on or use of the highway by said vehicle and load.
4. A separate cab card is required for each piece of equipment bearing a license plate or, that is in excess of statutory weight or size limitations.
5. Vehicles shall be registered as required by the Michigan statutes and shall not violate any statute or valid ordinance, rule or regulation by any state agency or sub-division of the state. Vehicles are to comply with all statutory provisions as to other permits, licensing, motor vehicle equipment and operation.
6. Applicant is to furnish the permitting department the following information: Type of equipment, make, model, unit number, serial number, and license number on each piece of equipment.
7. The driver of the vehicle shall carry a cab card permit in the vehicle to which it applies and shall have it available for inspection by any weighmaster or police officer.
8. Applicant to present evidence that at least the following insurance coverage is in full force and effect on each vehicle while operating on the public highways under special permit.
 

Bodily Injury liability – each person.....	\$250,000.00
Bodily Injury liability – each accident.....	\$500,000.00
Property Damage liability – each accident.....	\$100,000.00
Single Limit policy.....	\$500,000.00
9. Permits are automatically invalidated by the violation of any of the conditions specified by the terms of the permit or by false information given on the application. Failure to comply with the conditions of this permit shall be just cause for the immediate suspension or revocation of any or all permits and the operator and/or owner of the vehicle subject to arrest.
10. Permits will not be issued for loads in excess of licensed elected gross weight.
11. Permits will be issued only for vehicles owned and licensed by the applicant, or bonified lease agreement.
12. Permits will not be issued for oversize or overweight vehicles or loads, which can be readily dismantled, reduced or otherwise rearranged to come within the legal limits.
13. Permits will in no way supersede posted axle loading limits on any bridge structure. The applicant agrees to reimburse the Road Commission for Oakland County any damage resulting from disregarding such postings. Permit not valid on highways which are posted for lighter than normal loadings, or when restricted loadings are in effect.
14. Permits not valid in inclement weather or when winds reach or exceed 25 mph.
15. The applicant may be required to deposit a reasonable inspection fee and to furnish a sufficient cash bond to cover any damage that might occur to roads, bridges, or highway structures, by the movement of vehicles and objects under the proposed permit.
16. The equipment shall be loaded on the vehicle, in such a manner, so as to reduce to a minimum the width or length dimensions as well as weight limitations.
17. The ball or bucket to be removed on cranes or draglines. Boom to be securely fastened to the frame of the truck while in transit.
18. Cab card permits are VOID during spring weight restriction time. Certain exemptions to the suspension of these permits as it pertains to size may be granted on a day to day basis.
19. All moves shall be properly flagged with clean red flags having a dimension of no less than 16" square.
20. One pilot car will be required for 14' wide Mobile Home / Mobile Office moves and 2 pilot cars will be required for 16' wide Mobile Home / Mobile Office moves.
21. The license number shown on the cab card must correspond to the license number on the vehicle. The company name on the face of the permit shall match the name on the towing unit. All cab card permits will expire 1 year from date of issuance.
22. Permits are not transferable to another vehicle or another owner of the same vehicle.

# EXHIBIT C

Genesee County Road Commission  
211 West Oakley Street  
Flint, MI 48503-3995  
Phone: 810-767-4920 Fax: 810-767-5370

## EXTENDED TRANSPORTATION PERMIT

\$100 annual, per county, per power unit

Permit Number	2016-017049
Date Issued	01/02/2017
Receipt Number	13665

As owner, I (we) hereby request permission to transport the following oversize and/or overweight vehicle(s) on the roads under the jurisdiction of the Road Commission and attest that these loads do not exceed the maximum allowed as listed

Applicant Curbco Inc. Address P.O. Box 70  
City/State/Zip Code Swartz Creek, MI 48473-0000 Phone 810-232-2121  
Signature [Signature] Title OTB Manager Fax 810-232-2460  
Power Unit Number 46 Make/Model FORD F650  
Year 2015 License NBR BA59109

It is understood this Special Move Permit is being issued for vehicles with the following axle loading or overall dimensions and that exceeding these limits will void the permit. Failure to follow the Special Provisions on reverse or attached will void the permit.

MAXIMUM ALLOWABLE GROSS AXLE LOADING		MAXIMUM OVERALL DIMENSIONS	
SPACING BETWEEN AXLES	25%	40% *	(Loaded or Unloaded)
9 feet or over (Single Axle)	22,500 lb	25,200 lb.	Width 12' - 6"
9 feet or over (1 Tandem Assembly only)	20,000 lb	22,400 lb.	Height 13' - 6"
More than 3 1/2 feet, but less than 9 feet	16,250 lb	18,200 lb.	Length of any combination 75' - 0"
Less than 3 1/2 feet.	11,250 lb	12,600 lb	Length of 1 truck or, power unit 45' - 0"

\* For this permit to be valid over the 25% limit and up to the 40% limit requires 48 hour advance notification to the issuing Road Commission and specific route assignment and approval for the specific move that exceeds the 25% limit. In no case may this permit be used to exceed the 40% limit.

Maximum load on any wheel shall not exceed 700 pounds per inch of tire width.

Effective Date: 01/02/2017 Expiration Date: 12/31/2017  
Attachment: SAOW Plow Vin Number: 3fmf6fk8fv74221  
Remarks/Routing:

Special Provisions: SpecialProvisionsMaster @SpecialProvisionsDescription = 'Annual Special Provisions', 'If Load is over 25% limit and up to 40% limit a route assignment number must accompany this permit issued by GCRC to verify route notification and approval.

This permit will not be valid for loading over the 40% limit or in excess of the dimensions shown above.

Recommended for Issuance By: [Signature] Approved By: B. Wood  
Title: [Signature] Date 12-21-16 Title: [Signature] Date 12-21-16

## EXTENDED TRANSPORTATION PERMIT SPECIAL PROVISIONS

1. Permits are automatically invalidated by the violation of any of the conditions specified by the terms of the permit or by false information given on the application. Failure to comply with the conditions of this permit shall be just cause for the immediate suspension or revocation of any or all permits and the operator and/or owner of the vehicle subject to appropriate legal action.
2. Oversize permits are issued for daylight hours only, Monday through Saturday. Permits are not valid from 12 noon on the day preceding and continuing until daylight of the 1st day after the holidays here listed: New Year's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas, ~~except with the approval of the Permits Department~~ when emergency repair movements are necessary in the best interest of public safety and welfare. Permit valid only if favorable driving and traffic provisions prevail.
3. The movement shall not impede other traffic in an unreasonable manner and at no time shall traffic be blocked from use of the highway. Vehicles and loads shall not be parked on the highway at any time.
4. Vehicles shall be registered as required by the Michigan vehicle code and will not violate any statute or valid ordinance, rule or regulation by any state agency or sub-division of the state. Vehicles are to comply with all statutory provisions as to other permits, licensing, motor vehicle equipment and operation.
5. The driver of the vehicle shall carry an approved copy of the permit in the vehicle to which it applies and shall have it available for inspection by any police officer, Motor Carrier Officer or Road Commission employee.
6. Applicant shall be responsible for any damage caused to wires, mailboxes, trees, buildings, or the road, including the structures and appurtenances, and shall reimburse the appropriate parties for any damage caused by the moving of said vehicle or load. Applicant shall save harmless, indemnify, defend, and represent the Board against any and all claims for bodily injury or property damage, or any other claim arising out of or related to the moving of said vehicle, load, or its presence on or use of the highway by said vehicle and load.
7. Permits are not valid if insurance expires. Applicant to present evidence that at least the following insurance coverage is in full force and effect on each vehicle while operating on the public highways under special permit:

Bodily Injury liability -- each person .....	\$500,000.00
Bodily Injury liability -- each accident .....	\$1,000,000.00
Property Damage liability -- each accident .....	\$1,000,000.00
Single Limit policy .....	\$1,000,000.00
Worker's Compensation .....	Statutory Coverage

8. The permittee or contractor shall name the Road Commission as additional insured and certificate holder, by name, on any general comprehensive liability insurance or commercial general liability insurance carried by the permittee or contractor worded as follows: The Board of County Road Commissioners, the County Road Commission, and their officers, agents and employees, are named as additional insured parties.
9. Permits will be issued only for vehicles owned by the applicant or operated under a bona fide lease or rental agreement. The applicant may be required to deposit a reasonable inspection fee and to furnish a good and sufficient cash bond to cover any damage that might occur to roads, bridges, or highway structures, by the movement of vehicles and objects under the proposed permit.
10. Permits will not be issued for oversize or overweight vehicles or loads which can be readily dismantled, reduced or otherwise rearranged to come within the legal limits. Permits will in no way supersede posted axle loading limits on any bridge or highway. The applicant agrees to reimburse the Road Commission for any damage resulting from disregard of such postings.
11. The equipment shall be loaded on the vehicle in such a manner to reduce to a minimum the excess over statutory size or weight limitations and the least width or length dimensions becomes the width of the load. Striking or damage to any structure or facility will be perceived to be noncompliance with this section and will result in termination of this permit.
12. The Road Commission may temporarily suspend or revoke a Extended Move Permit, either in its entirety or in respect to certain of its provisions, due to seasonal conditions, other special conditions or if it is in the interest of the public's safety.
13. The vehicle shall not be loaded or unloaded within the outer shoulder limits of any county road unless permitted by an officer or the Road Commission.
14. The movement requires the display of clean, plain, red or orange flags of at least 18 inches square. One flag shall be displayed at each of the four corners of the vehicle or load; and if any portion of the load extends beyond the width of the corner flag, one additional flag shall be displayed at the widest point on each side of the vehicle or load. Flags should be securely fastened by at least one corner or securely mounted on a staff.
15. When width exceeds 12 feet: Shall be followed by one escort vehicle (passenger car or pickup truck) with at least one flashing or rotating amber light on top of cab, a reasonable distance in rear of the movement when moving on 4 or more lanes. To be preceded by one escort vehicle (passenger car or pickup truck) with at least one flashing or rotating amber light on top of cab, a reasonable distance in front of the movement when on less than 4 lanes. Amber lights are to be visible for 360 degrees for a distance of 500 ft.
16. Permit not valid on highways which are posted for lighter than normal loadings and vehicle exceeds axle loadings as posted, or when restricted loadings are in effect.
17. The vehicle covered by this permit shall not exceed 35 M.P.H. at any time.

## EXHIBIT D

Michigan Department  
Of Transportation  
T-2 (12/16)

### INFORMATION ON THE MOVEMENT OF OVERSIZE OR OVERWEIGHT VEHICLES AND LOADS

Page 1 of 7

#### GENERAL

The statutes of the State of Michigan authorize MDOT to issue special permits for the movement over state highways of vehicles or loads which exceed the size or weight limitations specified by law.

It is the purpose of MDOT Transport Permits Unit to permit the movement of necessary overweight and oversize vehicles or loads consistent with the following obligations:

- Protection of the motoring public from potential traffic hazards.
- Protection of highway surfaces, structures, and private property.
- Provisions for normal flow of traffic with a minimum of interference.

#### CONDITIONS AND LIMITATIONS

##### A. Permit Applicant

Permits are issued to business entities or individuals actually doing the transporting. For extended permits, vehicles must be owned by the applicant or operated under a documented lease or rental agreement.

##### B. Vehicles and Loads

The issuance of permits is limited to those vehicles and/or loads which cannot reasonably be divided, dismantled, reduced, or otherwise rearranged to conform to legal dimensions and/or weights as provided by law.

Loads shall be arranged to the minimum dimensions for height, length, or width. Staggered loading is not permitted. If a loaded object creates a single over-dimension, two or more objects may be transported as one load provided the permit application so indicates:

- Legal axle loadings are not exceeded.
- No additional nonconforming dimensions of width, height, or length are created or made greater by the additional objects.

Permits shall not be issued for doubles including:

- Truck tractor and semitrailer combinations.
- Truck and semitrailer or trailer combinations.
- Truck tractor and 2 semitrailers combinations.
- Truck tractor, semitrailer, and trailer combinations.
- More than 1 motor vehicle, wholly or partially assembled, in combination, utilizing 1 tow bar or 3 saddle mounts with full mount mechanisms and utilizing the motive power of 1 of the vehicles in combination.



C. Vehicle Gauge

The measurement across the vehicle from outside of tire to outside of tire on the self-propelled equipment or the trailer or semi-trailer or other towed equipment; this information is required for overweight loads only.

D. Weight

A request for an overweight permit shall not be approved for a load consisting of more than one object, and in no event, shall any wheel load exceed 700 pounds per inch of tire tread width. However, permits may be approved for empty self-propelled earth moving equipment, provided the wheel load does not exceed 850 pounds per inch of tire tread width.

No overweight permits shall be issued during the spring weight restriction period, except in case of public emergency. No more than 11 axles shall be allowed during the spring thaw weight restriction period.

E. Width

Permits shall not be issued for widths in excess of 14 feet during the spring weight restriction period, except in a case of public emergency.

F. Height

Because of possible overhead obstructions on proposed routes, all applicants requesting permits in excess of 13 feet 6 inches shall verify that the proposed route has been traveled to assure vertical clearance.

G. Escort Vehicles

An escort vehicle must be a passenger vehicle with at least one flashing or rotating light on top of the cab. There shall be displayed on the roof of the escort vehicle, an OVERSIZE LOAD sign 5 feet long by 12 inches high with 8 inch high black letters on yellow background. All flashing or rotating amber lights shall be visible for a distance of 500 feet.

H. Time Limitations

Permits are issued for daylight hours only, Monday through Friday. Daylight hours are defined as the time between one-half hour before sunrise and one-half hour after sunset. In some instances, other time limitations may be applied.

Permits shall not be issued for movement from 12:00 noon on the day preceding and continuing until daylight of the first day after the following holidays:

New Year's Day	Labor Day
Memorial Day	Thanksgiving Day
Independence Day	Christmas Day

When a holiday occurs on a Friday or Monday, permits shall not be valid for the period beginning noon before the three day weekend and ending daylight of the first day after the three day weekend.



**I. Single Trip Permits**

Permits shall not be issued for transportation of loads exceeding the following limitations:

- 16 feet in width.
- 15 feet in height.
- 150 feet in overall combination length.

Single trip permits may be issued for a 5 day period. A single trip permit is valid for one trip. A return move may be requested on the single trip permit to be completed within the same 5 day period for an exact same configuration or empty trailer with reversed route.

**Superloads**

Efforts should be made to move vehicles or loads exceeding these limitations by some means other than by state trunkline or to dismantle the object being moved to comply with the standard permit limitations. Issuance of permits may be considered for limited movement of superloads if all efforts to utilize other means of transportation have been exhausted (rail, water, go around) and if the object being moved cannot feasibly be reduced to comply with the standard permit limitations. The shipper shall provide the following:

- Complete written explanation on company letterhead.
- Properly completed MiTRIP application.
- Route Survey Certification, (Form 2465).

Documentation for special consideration or superloads must be received by Lansing Transport Permit Office at least ten (10) working days prior to the tentative date of movement.

**J. Extended Permits**

Specific loads moved frequently on state highway Right-of-Way may qualify for renewable, extended permits available for loads and vehicles owned and operated by the applicant or under a bona fide lease/rental agreement. Loads and vehicles shall be described specifically by make and model, and serial and/or VIN number. Extended permits are not available to "for hire" carriers.

**K. Permit Fees**

Single Trip Permit:

- \$15.00 for a load which is over dimension only, legal in weight.
- \$50.00 for a load which is over dimension and/or over legal axle weight.

Extended Permit: New application fees are prorated based upon the name of company. For specific information regarding extended permit availability and fees, see the Fee Schedule on the Truckers webpage.

**Extended Permit Annual Renewal:**

- \$30.00 for each truck, each trailer and each piece of equipment over dimension and legal in weight.
- \$100.00 for each truck, each trailer and each piece of equipment when loaded is overweight and/or over dimension.

Payments shall be made through the Michigan Business One Stop (MBOS) Shopping Cart using credit card, debit card or electronic check.

**L. Insurance Requirements**

Insurance coverage as required by the laws of this state shall be in effect for moves operating with an oversize or overweight permit.

**M. Transportation Load Limitations (See Information Table on the following 3 pages.)**

Transportation Load	Single Trip Permit	Extended Permit
Permits are not issued or valid for divisible loads that can be readily dismantled, reduced, or otherwise rearranged to come within legal limits.		
<b>Construction Equipment</b> (Bulldozers without blade, cranes without counterweights, loaders, excavators, etc.)	<b>LIMITED TO A MAXIMUM OF:</b> Width: 16 feet Height: 15 feet Overall combination length: 150 feet	<b>LIMITED TO A MAXIMUM OF:</b> Width: 12 feet 6 inches Height: 14 feet Overall combination length: 85 feet Pounds per axle: * 24,000 pounds * and a gross weight limitation of 150,000 pounds
		<b>EXCEPTION:</b> The limitation of 24,000 pounds on any axle does <u>not</u> apply to empty self-propelled scrapers, rubber tired loaders, rubber tired dozers, or 2 axle mobile cranes. These vehicles are restricted to a wheel load not to exceed 850 pounds per inch of tire tread width.

Transportation Load	Single Trip Permit	Extended Permit
<b>Farm Equipment</b>	<p><u>LIMITED TO A MAXIMUM OF:</u>  Width: 16 feet  Height: 15 feet  Overall combination length: 150 feet</p> <p>Movement of implements of husbandry, when loaded on a trailer, requires a permit.</p> <p><u>EXCEPTION:</u>  Permit is not required when farm equipment is being driven or towed and must maintain minimum posted speed.</p>	<p><u>LIMITED TO A MAXIMUM OF:</u>  Width: 15 feet 6 inches  Height: 14 feet  Overall combination length: 80 feet</p> <p>Movement of implements of husbandry, when loaded on a trailer, requires a permit.</p> <p><u>EXCEPTION:</u>  Permit is not required when farm equipment is being driven or towed and must maintain minimum posted speed.</p>
<b>Mobile Homes, Building Modules, Park Models, Modular Home Frames</b>	<p><u>LIMITED TO A MAXIMUM OF:</u>  Width (plus normal appurtenances or eaves that extend not more than 6-inches from any side): 16 feet  Height: 15 feet  Actual body length: 80 feet  Overall length, Including the towing vehicle: 105 feet</p>	<p><u>LIMITED TO A MAXIMUM OF:</u>  Width: 12 feet  Height: 14 feet  Actual body length: 80 feet  Overall combination length: 95 feet</p> <p>Towing vehicle shall be at least 1 ½ ton truck with dual rear wheels.</p>
<b>Poles, Pipes, and Similar Type Loads (Overlength Loads Only)</b>	<p><u>LIMITED TO A MAXIMUM OF:</u>  Width: 16 feet  Height: 15 feet  Overall combination length: 150 feet</p>	<p><u>LIMITED TO A MAXIMUM OF:</u>  Width: 8 feet  Loaded Height: 13 feet 6 inches  Overall combination length: 85 feet  All axle weights must be legal.</p> <p><u>EXCEPTION:</u>  Public utility companies and organizations doing work for public utility companies may move with an overall length of 150 feet within the service area of the utility company. Firms under contract to utility companies shall submit written confirmation from the utility company.</p> <p><b>Permit does not allow overweight loads.</b></p>

Transportation Load	Single Trip Permit	Extended Permit
Hydraulic Boat Lift Trailer		<p><u>LIMITS OVER:</u></p> <p>Width: 12'6"</p> <p>Height: 14'0"</p> <p>Overall Length: 85'0"</p> <p>Approved route from local TSC office is required before permit can be issued.</p> <p>NOTE: Applications that do not fit under Hydraulic Boat Lift Trailer dimensions will be accepted as Miscellaneous Truck/Trailer/Object.</p>
<b>Miscellaneous</b> Boat(s), Prefabricated Items, structural steel, wood trusses, empty tanks, etc.	<p><u>LIMITED TO A MAXIMUM OF:</u></p> <p>Width: 16 feet</p> <p>Height: 15 feet</p> <p>Overall combination length: 150 feet</p>	<p><u>LIMITED TO A MAXIMUM OF:</u></p> <p>Width: 12 feet 6 inches</p> <p>Height: 14 feet</p> <p>Overall combination length: 85 feet</p>
Logging Trailer	No permits are issued.	<p><u>LIMITED TO A MAXIMUM OF:</u></p> <p>Width: 9 feet</p> <p>Height: 13 feet 6 inches</p> <p>Trailer length: 75 feet</p> <p>Truck length: 42 feet</p> <p>No overweight permits. Limited to 11 axles.</p>
Pavement Marking	No permits are issued.	<p><u>LIMITED TO A MAXIMUM OF:</u></p> <p>Width: 8 feet</p> <p>Height: 13 feet 6 inches</p> <p>Overall combination length: 40 feet</p> <p>Permits will be limited to an overload of 20% not to exceed 700 lbs. per inch of tire tread width.</p>

Transportation Load	Single Trip Permit	Extended Permit
Raw Forest Products	No permits are issued.	<p><u>LIMITED TO A MAXIMUM OF:</u>  Width: 8 feet 6 inches  Height: 13 feet 6 Inches  Overall combination length: 85 feet</p> <p>Gross weight limitation of 90,000 lbs on 5 axles with specific axle weight limitations. Gross weight limitation of 98,000 on 6 axles with specific weight limitations. Travel on specific routes between Michigan and Wisconsin only.</p>
Snow <del>X</del>	<p><u>LIMITED TO A MAXIMUM OF:</u>  Width: 11 feet  Height: 13 feet 6 inches  Overall combination length: 40 feet</p>	<p><u>LIMITED TO A MAXIMUM OF:</u>  Width: 11 feet  Height: 13 feet 6 Inches  Overall combination length: 40 feet</p> <p>Cannot be overweight. Not issued for movement on interstates.</p>
Wreckers	Permits are issued for disabled vehicles. See PA 300 of 1949, 716(4)(c).	<p><u>LIMITED TO A MAXIMUM OF:</u>  Width: 12 feet 6 inches  Height: 14 feet</p> <p>Permits will be limited to 700 lbs per inch of tire tread width. Travel from the original point of disablement is limited. See PA 300 of 1949, 716(4)(b).</p>
Milk	No permits are issued.	<p><u>LIMITED TO A MAXIMUM OF:</u>  Width: 8 feet  Height: 13 feet 6 Inches  Overall combination length: 59 feet</p> <p>Overweight only issued during spring weight restrictions on rigid and flexible pavements.</p>

#### TO OBTAIN OVERSIZE/OVERWEIGHT PERMITS

Permit applications may be submitted in the Michigan Transport Routing and Internet Permitting (MiTRIP) system through MDOT Permit Gateway (MPG). For more information, go to [www.michigan.gov/mdotmpg](http://www.michigan.gov/mdotmpg).

# **EXTENDED TRANSPORTATION PERMIT REQUIREMENTS FOR SNOW CONTRACTORS EXAMPLE DOCUMENT**



# Same Clients/General Public

**Curbco snow plowing/Private contractors do the same work as governmental agencies.**

**Government/municipality plowing**



**Curbco Trucks**



**Municipal Truck**



# PRIVATE CONTRACTOR VS. GOVERNMENT/MUNCIPAL PLOW EQUIPMENT

**Curbco Trucks**



**Permit Required**



**Municipal Trucks**



Municipal trucks are allowed to travel all road systems. Even when obtaining a permit, private contractors are restricted.





# Interstate Travel and Underbody Plow

MDOT will allow our trucks with snow plows greater than 8'6" to be trailed on the Interstate with a permit. But these trucks cannot physically drive on the Interstate. What is safer and more cost effective hauling cargo on a trailer or driving it? When trailing the truck with the under body blade it is 24 inches off the surface versus when driving the truck its 12 inches off the surface.



Curbco truck with a Underbody Scraper. Truck with this type of blade is not allowed to travel Interstate at anytime-other than on a trailer. MDOT will not issue a permit in the summer to grade roads, as they can do with their trucks, they state this blade is for snow only.



**Curbco Truck**



**Municipal Truck**

# OVERLOADED TRUCKS

According to MDOT per axle weight requirements, in most all cases government/municipal trucks are over weight before any salt cargo is loaded into the truck. They are overloaded under normal conditions let alone when weight restrictions are in effect due to frost laws. We as private contractors have to abide by all weight regulations.



**Above pictures show Government/municipal trucks overloaded either with cargo or attached snow/ice equipment.**